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Washington, DC 20231

PATENT

Date: March 24, 1999  
File No. 2803.62981

03/24/99  
JC542 U.S. PTO

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Masayoshi Shinohara, Kenji Sato,  
Yuki Yoshida, Iwao Okamoto, Yasuji Ikeda,  
Kiyoshi Yamaguchi

For: MAGNETIC RECORDING MEDIUM  
AND MAGNETIC RECORDING  
DISK DEVICE

I hereby certify that this paper is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Asst. Comm. for Patents, Washington, D.C. 20231, on this date.

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Enclosed are:

- (X) 56 pages of specification, including 15 claims and an abstract.  
(X) an executed oath or declaration, with power of attorney.  
( ) an unexecuted oath or declaration, with power of attorney.  
( ) \_\_\_\_\_ sheet(s) of informal drawing(s).  
(X) 8 sheet(s) of formal drawings(s).  
(X) Assignment(s) of the invention to FUJITSU LIMITED.  
(X) Assignment Form Cover Sheet.  
(X) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s) is enclosed.  
( ) Information Disclosure Statement.  
( ) Form PTO-1449 and cited references.  
( ) Associate power of attorney.  
(X) Priority Document.

Fee Calculation For Claims As Filed

a) Basic Fee					\$ 760.00
b) Independent Claims	<u>2</u>	-	<u>3</u>	=	<u>0</u> x \$ 78.00 = \$ _____
c) Total Claims	<u>15</u>	-	<u>20</u>	=	<u>0</u> x \$ 18.00 = \$ _____
d) Fee for Multiple Claims					\$260.00 = \$ _____
Total Filing Fee					<u>\$ 760.00</u>

( ) \_\_\_\_\_ Statement(s) of Status as Small Entity, reducing Filing Fee by half to \$ \_\_\_\_\_.

(X) A check in the amount of \$ 760.00 to cover the filing fee is enclosed.

( ) Charge \$ \_\_\_\_\_ to Deposit Account No. 07-2069.

( ) Other \_\_\_\_\_

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

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